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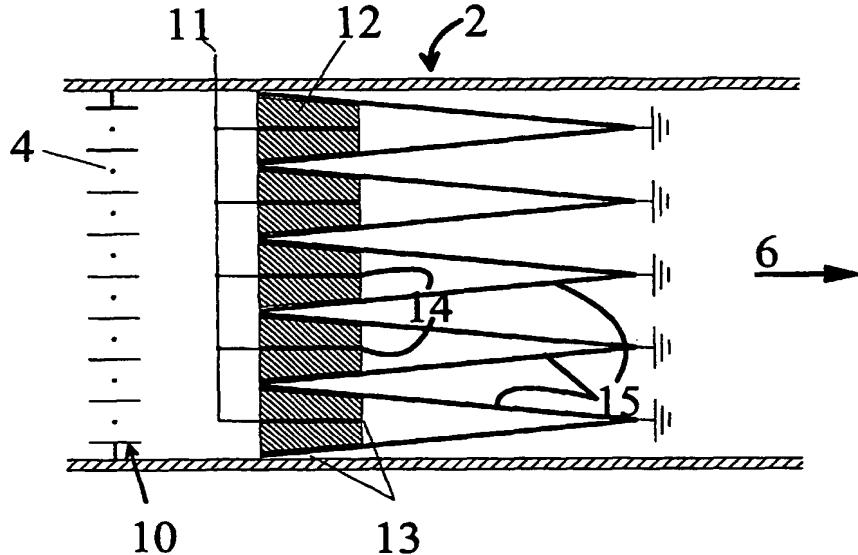
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For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.

(54) Title: ELECTROSTATIC FILTER CONSTRUCTION



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(57) **Abstract:** This publication discloses an electrostatic filter construction (2), which includes electrodes (14) connected to a first electrical potential, second electrodes (15), which are electrically insulated from the first electrodes (14), and an insulating material (12) acting as a particle filter, which is located between the first (14) and the second electrodes (15). According to the invention, in both of the electrodes (14, 15) the electrode material used is a material, such as activated carbon, which is permeable to a gas and which filters the gas, and which has a low electrical conductivity, and both electrodes (14, 15) are located essentially parallel to the direction of the airflow.

INTERNATIONAL SEARCH REPORT

International application No.

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A. CLASSIFICATION OF SUBJECT MATTER

IPC7: B03C 3/155

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC7: B03C

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

SE,DK,FI,NO classes as above

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

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C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 5549735 A (REX R. COPPOM), 27 August 1996 (27.08.96), column 8, line 66 - column 9, line 61, figures 1,5, abstract --	1-8
A	WO 9822222 A1 (BLUE AIR AB), 28 May 1998 (28.05.98), figures 1-3, claims 1-8, abstract -----	1-8

 Further documents are listed in the continuation of Box C. See patent family annex.

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"O" document referring to an oral disclosure, use, exhibition or other means	"&" document member of the same patent family
"P" document published prior to the international filing date but later than the priority date claimed	

Date of the actual completion of the international search

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INTERNATIONAL SEARCH REPORT
Information on patent family members

02/06/03

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Patent document cited in search report	Publication date		Patent family member(s)		Publication date
US 5549735 A	27/08/96		AU 2700395 A		04/01/96
			CA 2190954 A		14/12/95
			JP 10501175 T		03/02/98
			US 5593476 A		14/01/97
			WO 9533570 A		14/12/95
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WO 9822222 A1	28/05/98		AU 5078898 A		10/06/98
			SE 9604279 D		00/00/00
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